
AltaVista Directory

Product Update

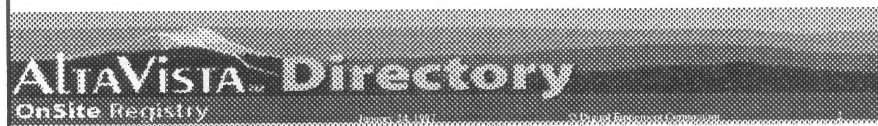
Bob Lehmenkuler / Nad Nadeson

AltaVista Directory
Marketing / Product Managers



Agenda

- What directories do...
- AltaVista Directory overview
 - From the user's point of view
 - Accessing the AltaVista Directory server
 - Current features
 - Future features
 - Availability dates
- Summary



What Is A Directory?

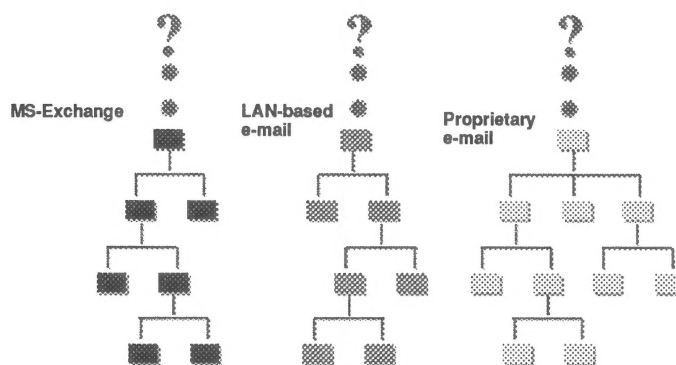
- Directories Are Similar to an Electronic Rolodex, They Organize Important Information for Workgroups and Enterprises
- Employee Directories Are an Excellent Example
- Directories Need to Be...
 - Easy to use
 - Accessible directly from a range of applications
 - Distributed across the network and accessible from wherever the data is needed
 - Scaleable

AltaVista Directory
OnSite Registry

January 24, 1997

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"All I Want to Do Is Send An E-Mail Message..."



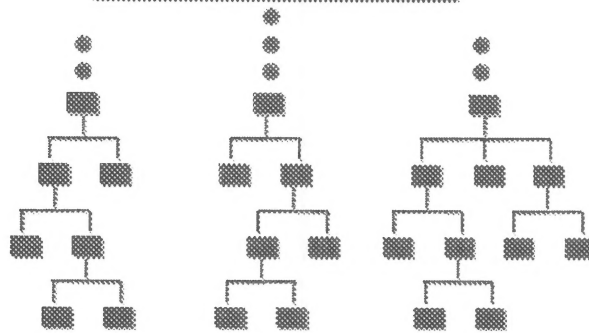
AltaVista Directory
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January 24, 1997

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"All I Want to Do Is Send An E-Mail Message..."

One Logical Intranet Directory



NOT x.0.0
no room-req
no tunnel keys

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AltaVista Directory Is...

- **A Shared Address Book**
- **Accessible Across Your Network**
 - Can be shared by many users, with one consistent copy of the data
 - Users can update the entries
- **More Than Just a People Directory**
 - Rich set of information can be stored
 - Can store pictures
 - User extensible fields

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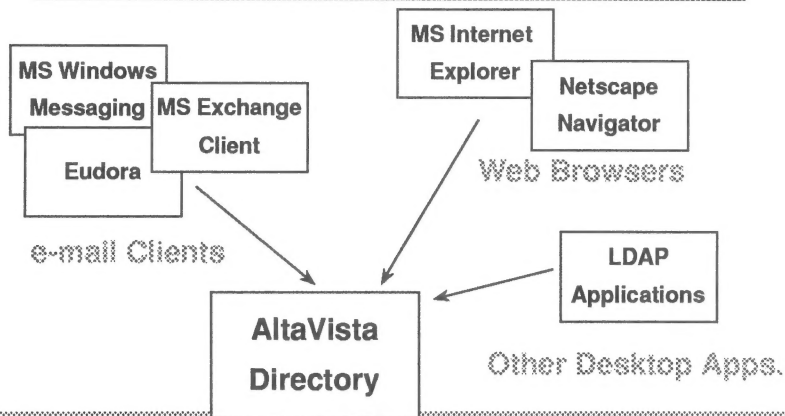
Accessing AltaVista Directory Information

- From Any Web Browser
 - Netscape, Microsoft, Mosaic, etc...
 - No client plug-ins to install
- From a Variety of Popular E-Mail Clients
 - Any MAPI enabled client
 - e.g. MS Windows Messaging & Exchange Clients
 - 'ph' and 'Finger' enabled clients
 - e.g. Eudora & Eudora/Pro
- From Any LDAP Directory Client

outlook

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Client Access



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Bulk upload
 Web →
 Exchange → Alta Vista dir

AltaVista Directory Features

- **Out-Of-The-Box Employee Directory**
 - Pre-defined electronic rolodex schema
 - Repository for pictures and text
- **Optimized for Performance**
- **Accessible From a Wide-Range of Desktop Clients**
- **Scaleable to Hundreds of Thousands of Entries**
- **Preserves Your Existing Investment**
 - Bulk-load information from legacy directories and applications

ALTA VISTA Directory
 OnSite Registry

System Pre-Requisites

- | | |
|--|---|
| <ul style="list-style-type: none"> ■ Operating System <ul style="list-style-type: none"> ● Windows NT 3.5.1 & 4.0 on Alpha ● Windows NT 3.5.1 & 4.0 on Intel ■ Other Software Reqs <ul style="list-style-type: none"> ● Server needs an OS ● Users need a Web browser, email client, LDAP client ● Tcl Extensions need Tcl/Tk kit – freeware from Sun | <ul style="list-style-type: none"> ■ Administrator Needs <ul style="list-style-type: none"> ● Windows NT or Windows 95 desktop ● Web browser ■ Memory and Disk Space <ul style="list-style-type: none"> ● 32mb RAM <ul style="list-style-type: none"> • minimum • 1 to 2kb per listing ● 15mb disk for program ● additional disk space needed for swap space and listings – 4 times database size |
|--|---|

ALTA VISTA Directory
 OnSite Registry

AltaVista Directory Differentiation

- **AltaVista Directory Is Designed for Quick, Out-Of-The-Box Implementation**
- **AltaVista Directory Supports Hundreds of Thousands of Entries**
- **AltaVista Directory Is Client Independent**
- **AltaVista Directory Works Along Side Other Directories Within Mail and Browser Clients**



AltaVista Directory Future Features

- **Directory of Directories**
 - Co-exists with existing Directories including X.500
 - Replaces existing directories through support for extensible schemas
- **Enterprise-wide Capability**
 - Can be deployed in a distributed topology
 - Supports database replication and synchronization



AltaVista Directory User Benefits

- **Easy to Use, Set up and Maintain**
- **Out-Of-The-Box Employee Directory**
 - Integrates distributed Internet LDAP, ph, finger and X.500 directories into one logical structure
 - Repository for pictures and text
- **Optimized for Performance**
- **Accessible From a Wide-Range of Desktop Clients**
- **Scaleable**
 - From a single workgroup to hundreds of thousands of entries across an enterprise

AltaVista Directory
OnSite Registry

Availability Info

- | | |
|---|--|
| <ul style="list-style-type: none">■ AltaVista Directory V1.0<ul style="list-style-type: none">● Beta on Oct. 8th, 1996● Windows NT (Server & Workstation)● Shared directory located on a single server● AltaVista Directory V1.0 Ships in Nov. 1996 | <ul style="list-style-type: none">■ AltaVista Directory V.next<ul style="list-style-type: none">● Beta in early 1997● Windows NT and UNIX● Multiple servers and extended uses for the directory● Shadowing and Synchronization of Data |
|---|--|

AltaVista Directory
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AltaVista Directory

Who wins?



"I can use my Netscape Browser to find anyone, no matter where they are, with limited clues." I can do look-ups with my e-mail application.



"It lets all of my e-mail users see the same consistent address book." It is easy to install, configure and manage.



"My employees are more productive... and, so am I!"

AltaVista™ Directory
OnSite Registry

Who wins?



■ Hardware sales pull for re-sellers and VARs

■ Systems Integrators and software developers

- Developers toolkit
- Multi-platform
- Distributed, based on open Internet standards

AltaVista™ Directory
OnSite Registry